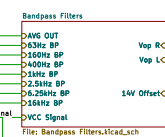
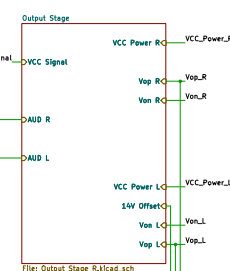
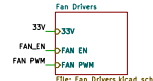
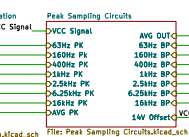
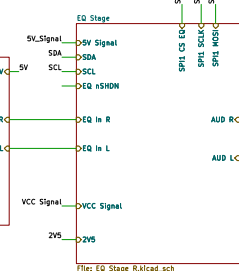
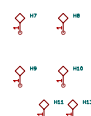
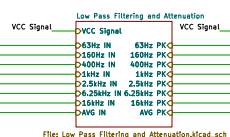
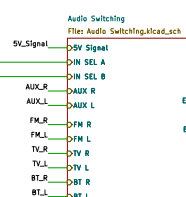
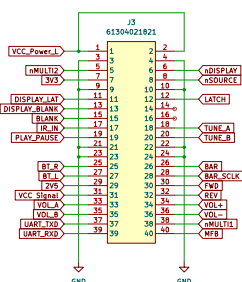
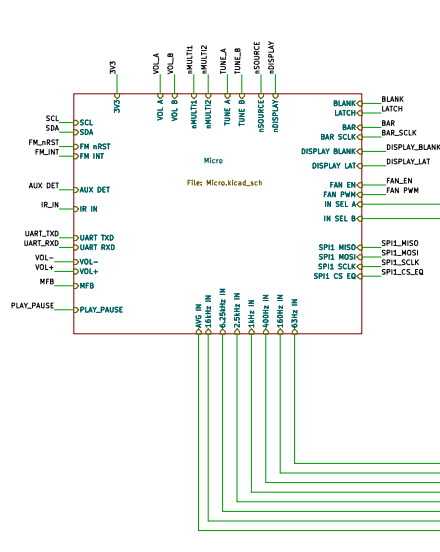
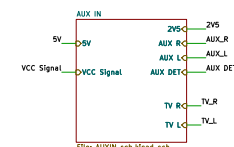
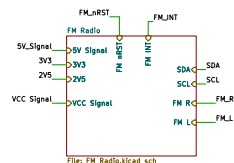
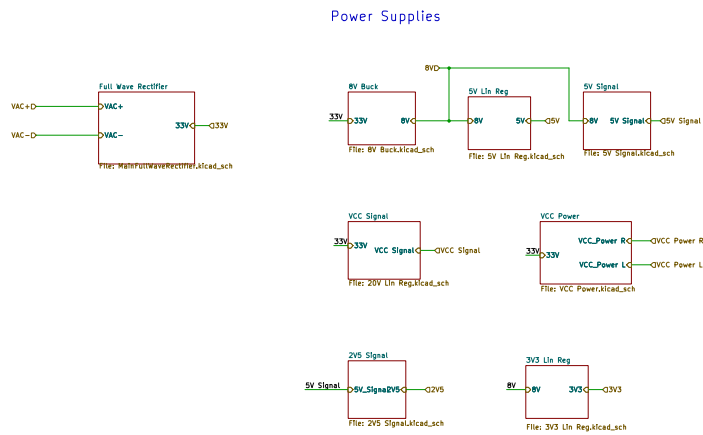


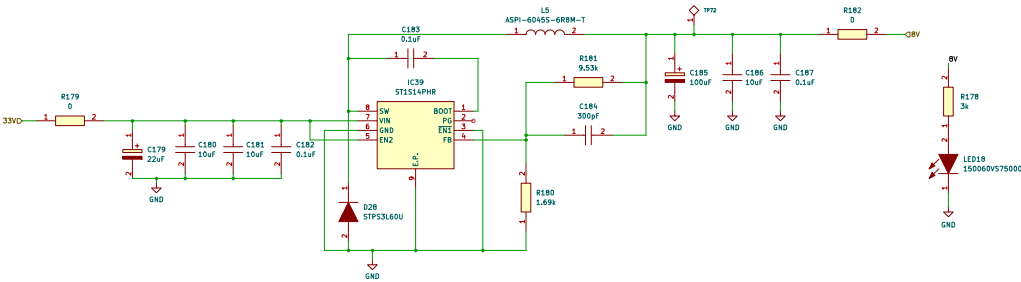
Main Board

File: Main Board.Mcad_sch



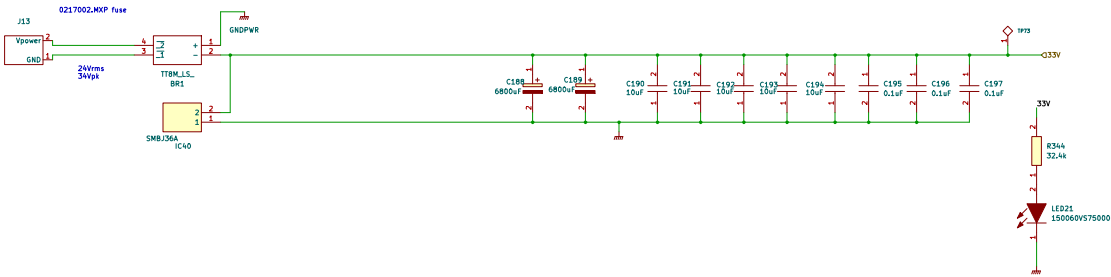


8V Buck

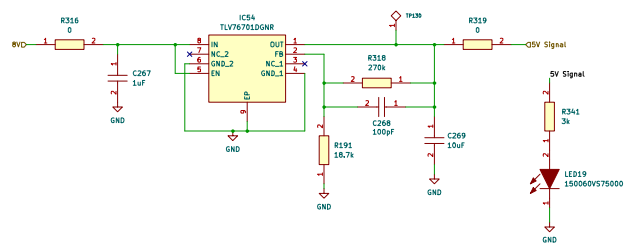


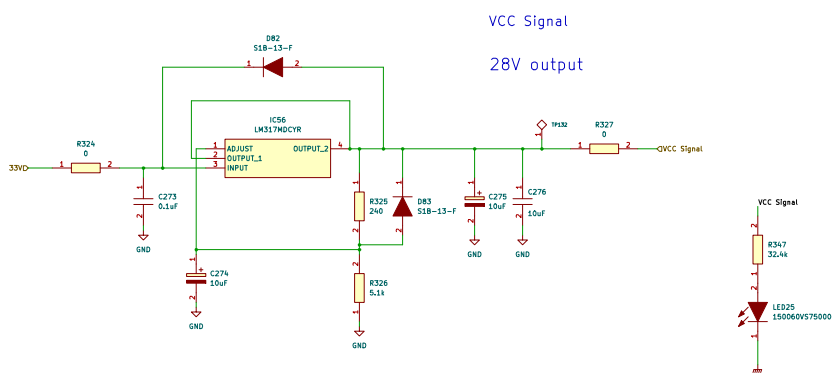
POWER IN

167525

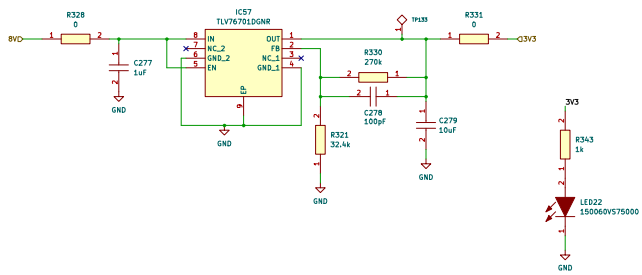


5V LDO

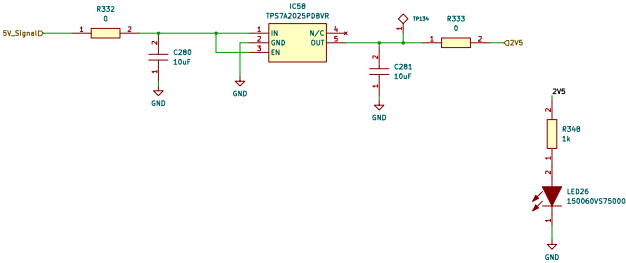


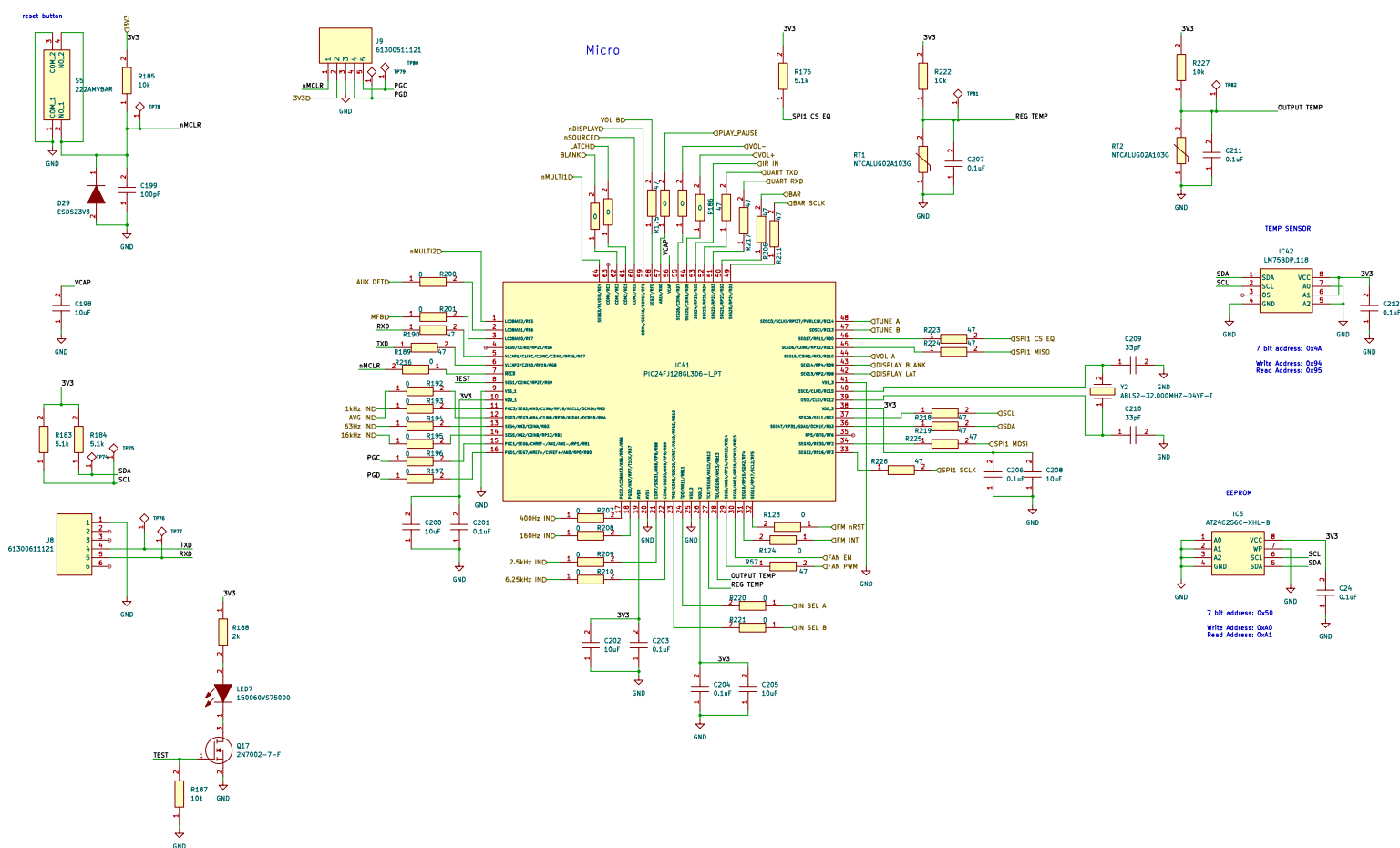


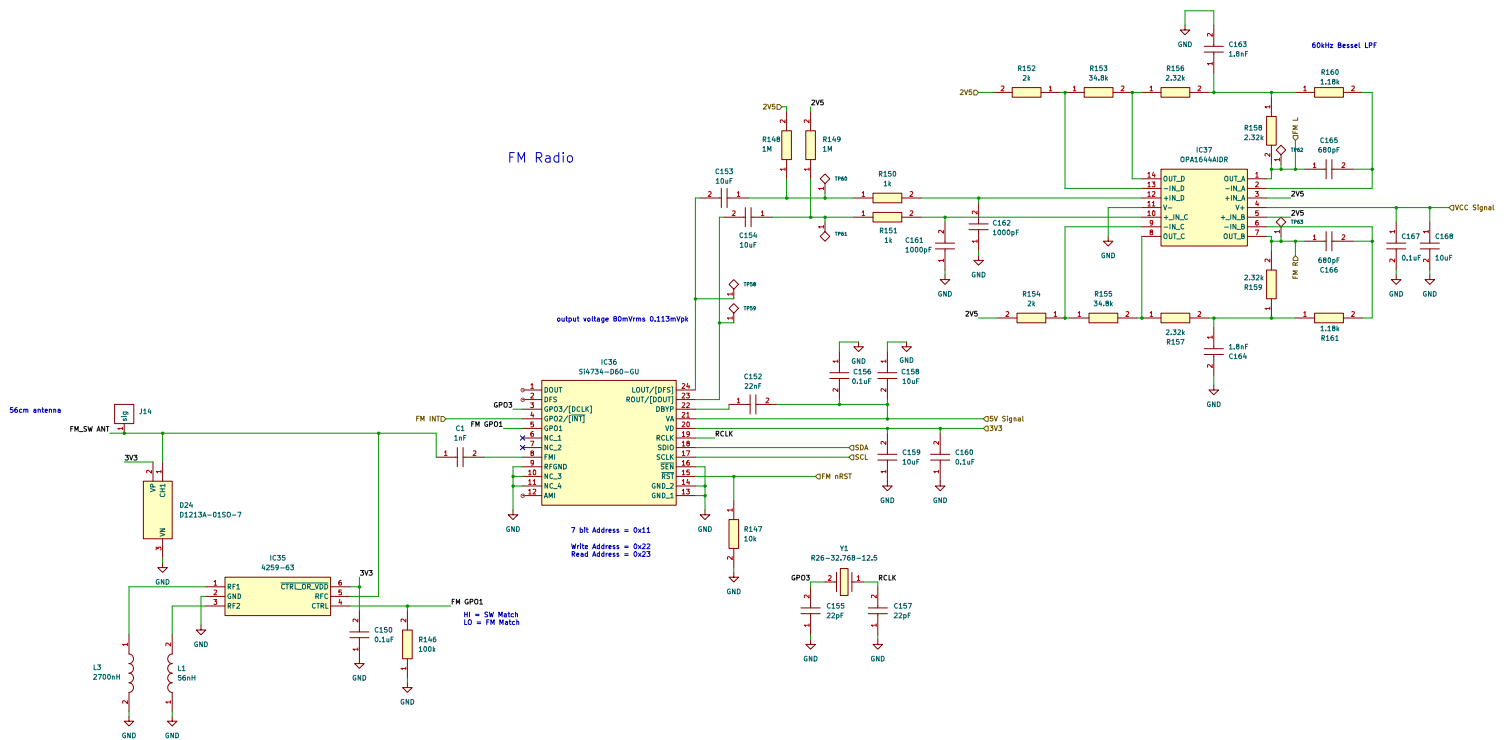
3V3 LDO

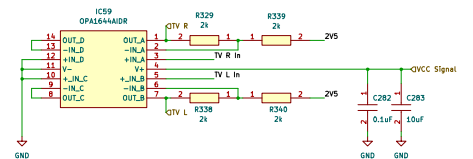
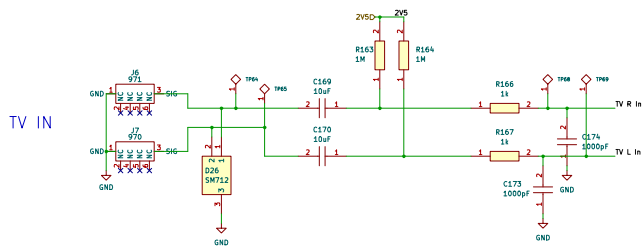
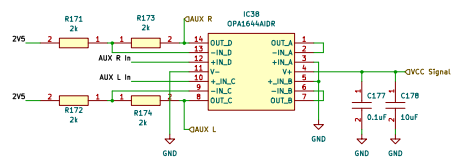
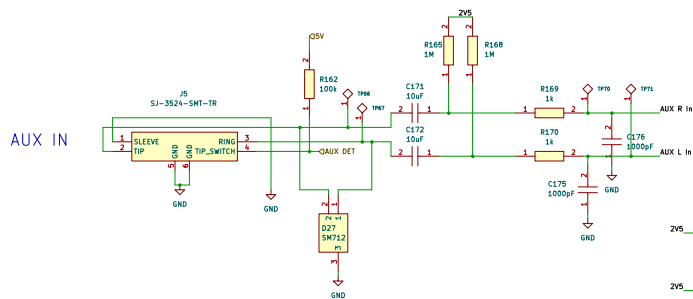


2V5 Signal

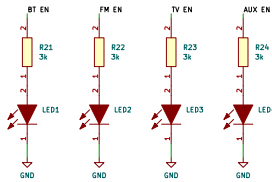
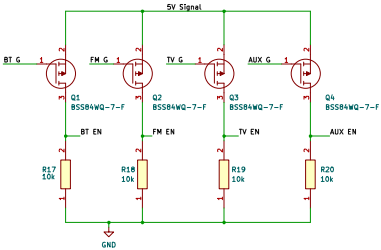
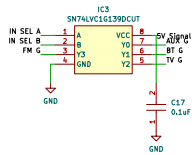
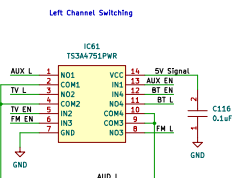
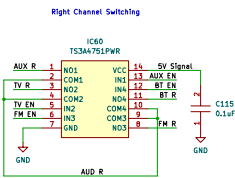
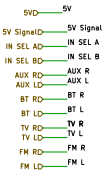




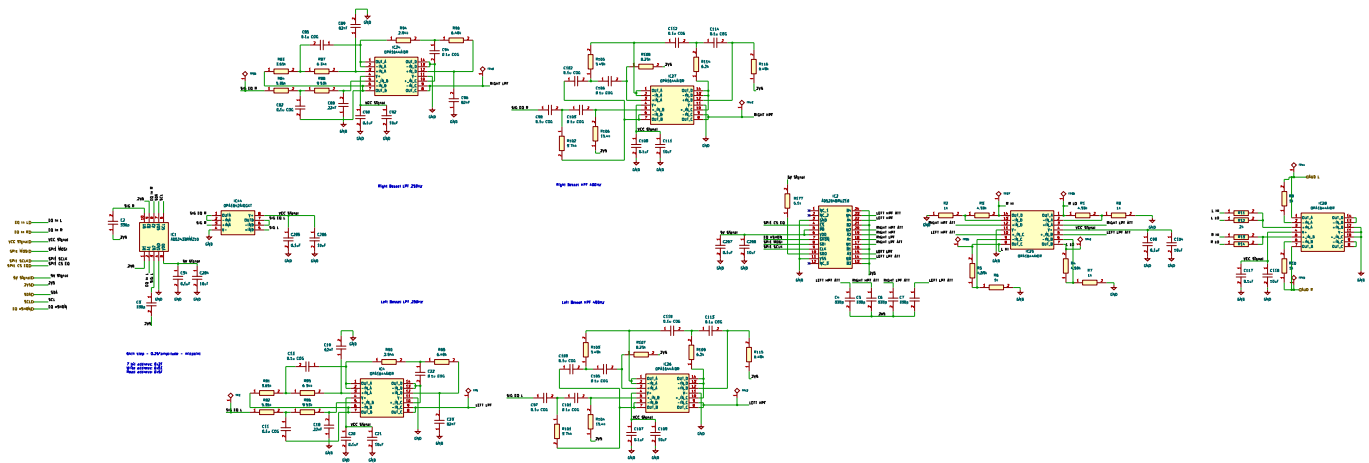


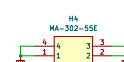


Audio Switching



EQ Stage



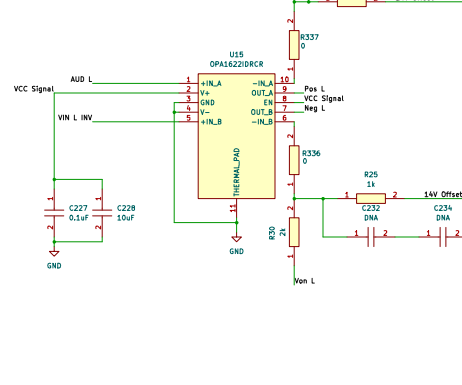
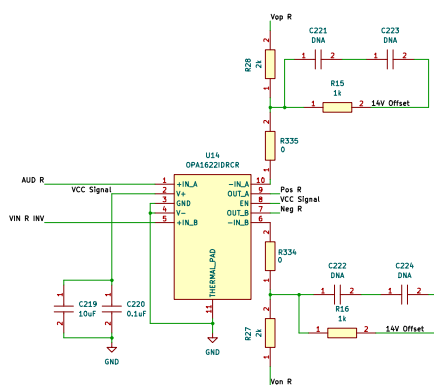
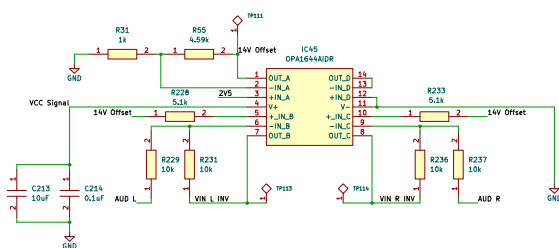
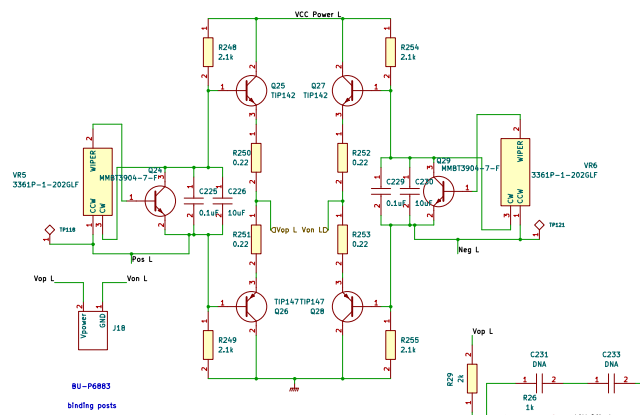


AUD RD — 14V Offset

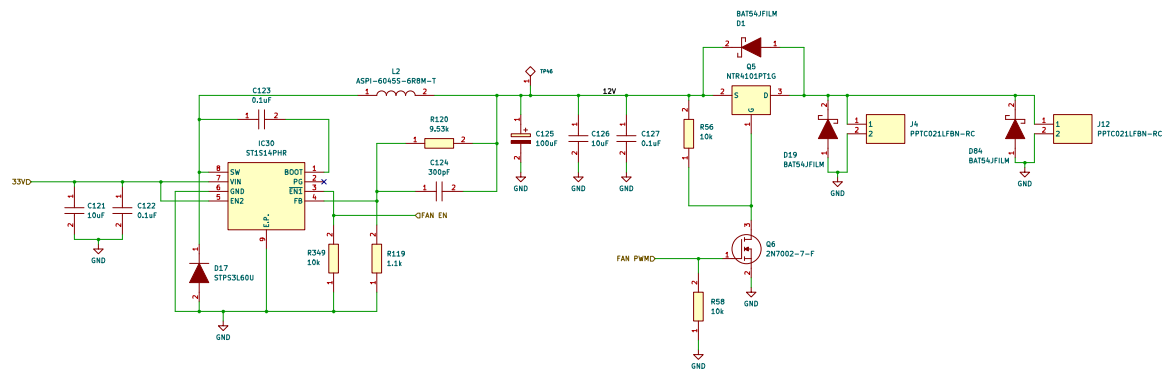
AUD LD — 14V Offset

AUD R — 11V Offset

AUD L — 11V Offset

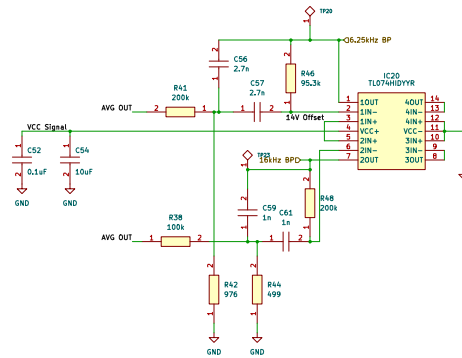
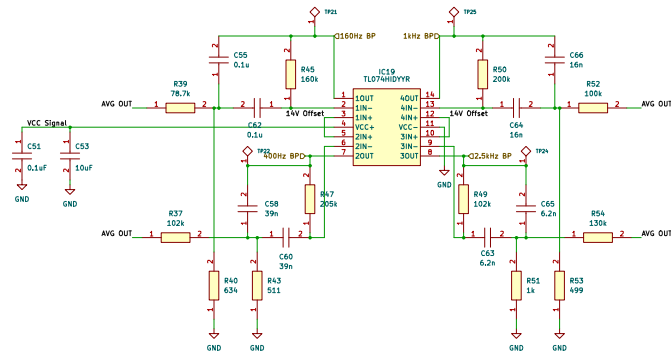
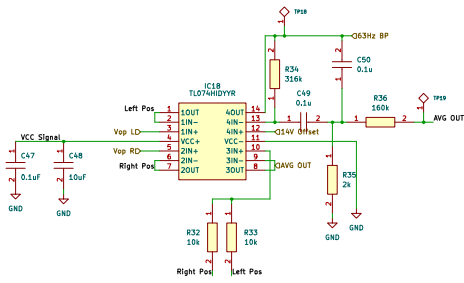


Fan Drivers



Bandpass Filters

VCC SignalD VCC Signal



Low pass Filtering and Attenuation

